

NMED.P-001-US  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Snutch  
Serial No.: 09/030,482  
Filed: February 25, 1998  
For: Novel Mammalian Calcium Channels and Related Probes, Cell Lines and Methods

Examiner: N. Basi  
Art Unit: 1646

#8  
11/5/99  
Zmewer

RESPONSE TO COMMUNICATION REGARDING SEQUENCE LISTING

Asst. Commissioner for Patents  
Box Sequence  
Washington, D.C. 20231

Sir:

Responsive to the Communication mailed October 6, 1999 for the above-captioned application, Applicants enclose a substitute copy of the sequence diskette and paper copy of the sequence listing for this application, in which the errors have been corrected. Please substitute the enclosed paper copy for the sequence listing originally filed. The undersigned hereby certifies that the content of the paper and computer readable copies are the same and include no new matter.

Respectfully submitted,

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TECH CENTER 1600/2900

Nancy J. Parsons  
Nancy J. Parsons  
PTO Reg. No. 40,364  
Patent Agent  
(970) 668-2050

Enclosure

I hereby certify that this paper and the attachments named herein are being deposited with the United States Postal Service as first class mail in an envelope addressed to Asst. Commissioner for Patents, Washington, D.C. 20231 on **October 26, 1999**

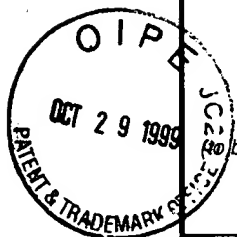
October 26, 1999  
Date of Signature

Nancy J. Parsons  
Nancy J. Parsons, PTO # 40,364

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Approved for use through 9/30/00. OMB 0651-0031  
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|   |                        |            |
|---|------------------------|------------|
| <b>TRANSMITTAL<br/>FORM</b><br>(to be used for all correspondence after initial filing) | Application Number     | 09/030,482 |
|   | Filing Date            | 2/25/98    |
|   | First Named Inventor   | Snutch     |
|   | Group Art Unit         | 1646       |
|   | Examiner Name          | Basi       |
| Total Number of Pages in This Submission  | Attorney Docket Number | NMED.P-001 |

## ENCLOSURES (check all that apply)

|   |   |   |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> To Convert a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Small Entity Statement<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):<br>Sequence Listing<br>Sequence Disk |
| Remarks   |   |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |                         |
|-------------------------|-------------------------|
| Firm or Individual name | Oppedahl & Larson LLP   |
| Signature               | <i>Nancy J. Parsons</i> |
| Date                    | October 26, 1999        |

## CERTIFICATE OF MAILING

|   |                         |      |          |
|---|-------------------------|------|----------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 10/26/99 |                         |      |          |
| Typed or printed name   | Nancy J. Parsons        |      |          |
| Signature   | <i>Nancy J. Parsons</i> | Date | 10/26/99 |

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